

**TRANSMITTAL**

Electronic Version v1.1

Stylesheet Version v1.1.0

**Title of  
Invention****SYSTEM AND METHOD FOR OPTIMIZING MANUFACTURING  
PROCESSES USING REAL TIME PARTITIONED PROCESS CAPABILITY  
ANALYSIS**

Application Number :

Date :

First Named Applicant: Edward W. Conrad

Confirmation Number:

Attorney Docket Number: BUR920040098US1

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Documents being submitted:	Files
us-assignment	BUR920040098US1-usassn.xml us-assignment.xml us-assignment.dtd BUR920040098Assign1.tif BUR920040098Assign2.tif
us-request	BUR920040098US1-usrequ.xml us-request.dtd us-request.xml
us-fee-sheet	BUR920040098US1-usfees.xml us-fee-sheet.xml us-fee-sheet.dtd
us-ids	BUR920040098US1-usidst.xml us-ids.dtd us-ids.xml
us-declaration application-body	BUR920040098dec1.tif BUR920040098-trans.xml us-application-body.xml application-body.dtd wipo.ent mathml2.dtd mathml2-qname-1.mod isoamsa.ent isoamsb.ent isoamsc.ent isoamsn.ent isoamso.ent isoamsr.ent isogr3.ent isomfrk.ent isomopf.ent isomscr.ent isotech.ent isobox.ent isocyr1.ent isocyr2.ent isodia.ent isolat1.ent isolat2.ent isonum.ent isopub.ent mmlextra.ent mmlalias.ent soextblx.dtd BUR920040098TABLE1.tif BUR920040098drw1.tif BUR920040098drw2.tif BUR920040098drw3.tif BUR920040098drw4.tif
us-declaration	BUR920040098dec2.tif

<b>Comments</b>
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